

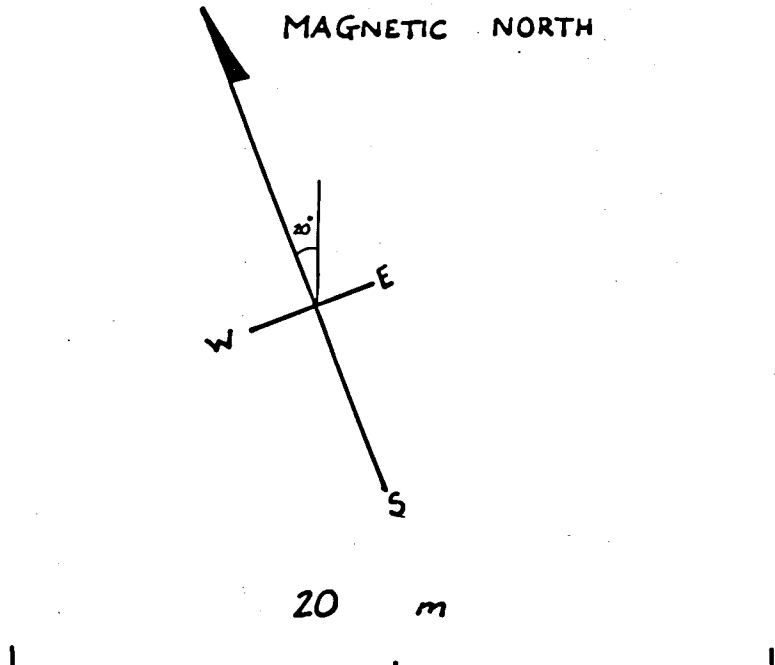
STRATIGRAPHY

CENOZOIC	QUATERNARY		Qa	Alluvial sand, silt - Lacustrine
			Qs	Sand, silt - Drainage Channel
TERTIARY			Qz	Sand,gravel: aeolian and piedmont deposits
			Czq	Abundant quartz vein: rubble
MESOZOIC			Tl	Laterite capping
			Tt	Calcrete, partly silicified
PALAEOZOIC			Ts	Silcrete
	CRETACEOUS?	Larranganni Beds	Kt	Quartz, sandstone
NEOPROTEROZOIC	CAMBRIAN	Antrim Plateau Volcanics	Cla	Basalt, minor chert, greywacke
		Talbot Well Formation	Edt	Stromatolitic chert
PROTEROZOIC		Gardiner Sandstone	Edg	Quartz arenite, lithic arenite
			Eg	Granite: Undifferentiated
PALAEOPROTEROZOIC			Egf	Frankenia Granite
		Pargee Sandstone	Elg	Lithic arenite and greywacke
TANAMI COMPLEX			Etc	Undifferentiated
			Etc 1	Dominated by chert, ferruginous chert & minor phyllite
			Etc 2	Dominated by lithic arenite, minor felsic volcanics? & minor phyllite
		Mount Charles Beds	Etc 3	Metabasalt

MAPPING SYMBOLS

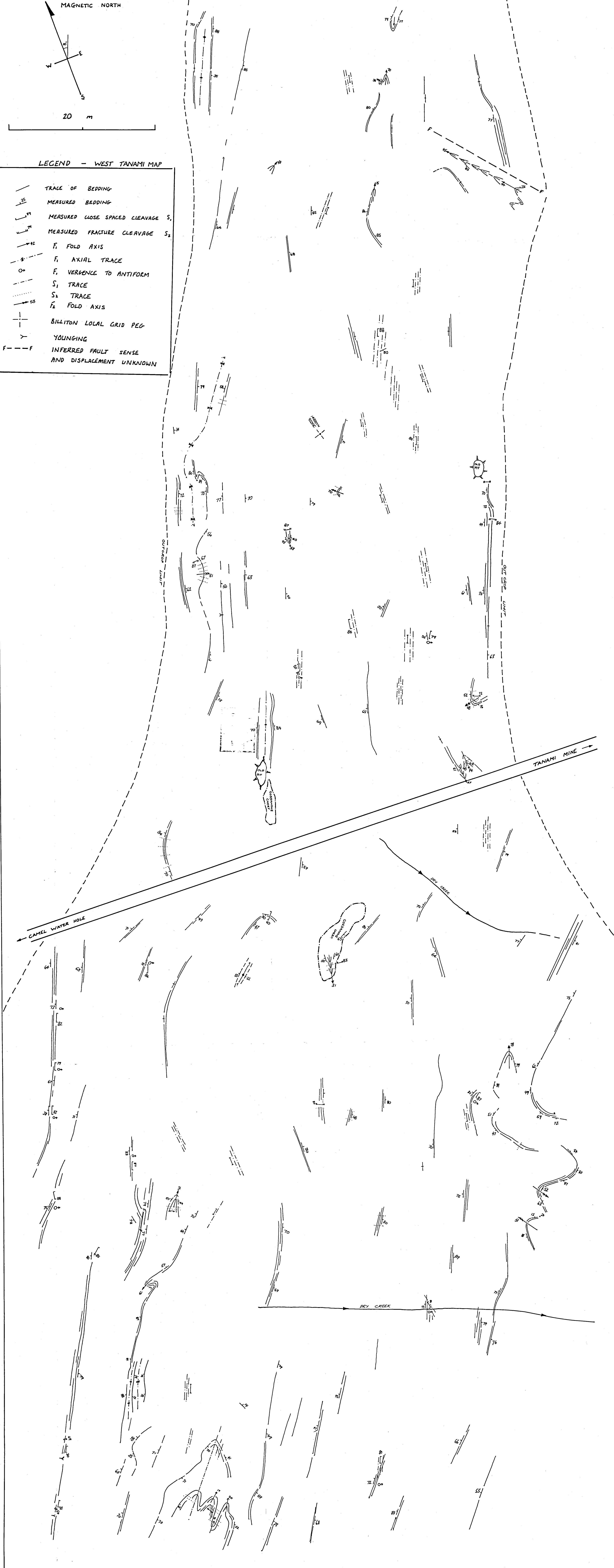
Geological boundary	Photo-interp linear
Fault - Displacement unknown Dashed where interpreted	Creek
Reverse fault	Vein
Strike Slip Fault	Minor folding with plunge
Normal fault	Bedding trend
Discontinuity	Bedding - dip and dip direction
Synform	S ₁ cleavage
Antiform	S ₂ cleavage

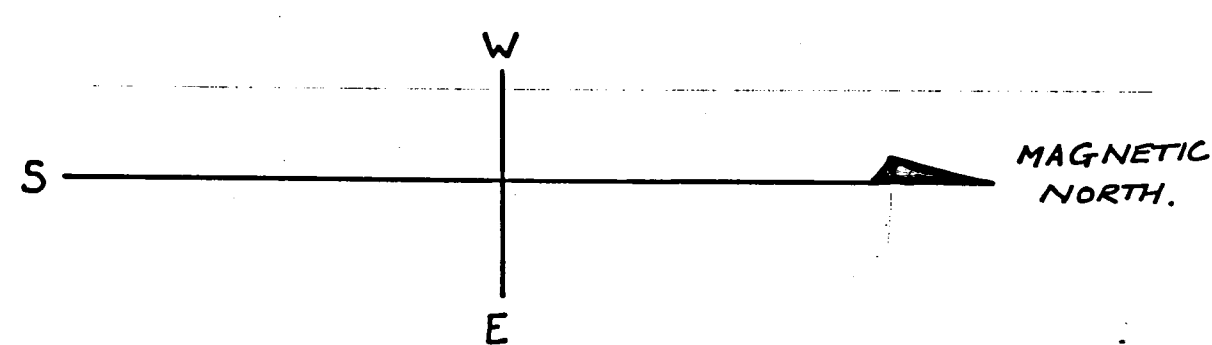
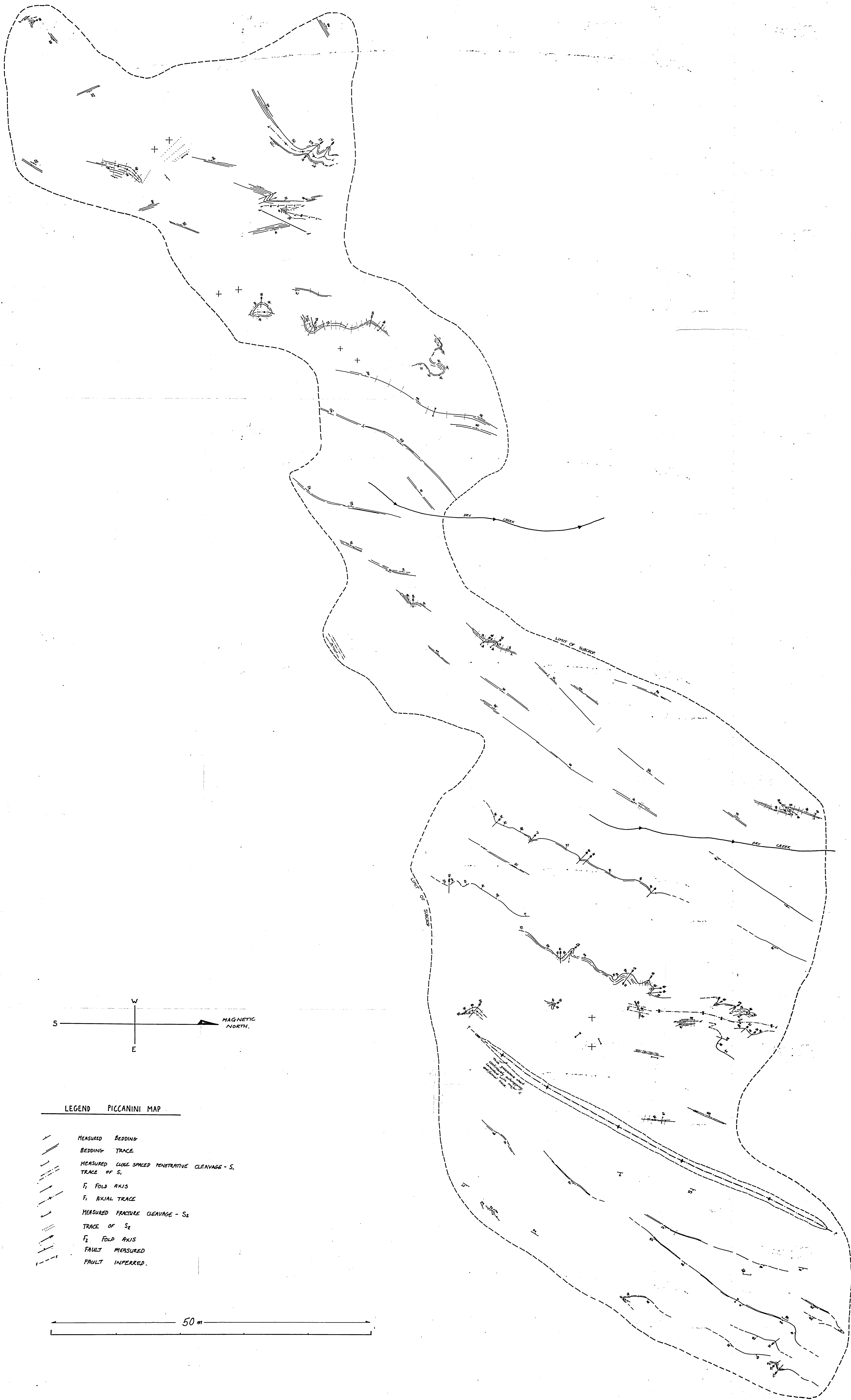
MAGNETIC NORTH



LEGEND - WEST TANAMI MAP

- TRACE OF BEDDING
- MEASURED BEDDING
- MEASURED CLOSE SPACED CLEAVAGE S_1
- MEASURED FRACTURE CLEAVAGE S_2
- F_1 FOLD AXIS
- F_1 AXIAL TRACE
- F_1 VERGENCE TO ANTIFORM
- S_1 TRACE
- S_2 TRACE
- F_2 FOLD AXIS
- BILLITON LOCAL GRID PEG
- YOUNGING
- INFERRED FAULT SENSE AND DISPLACEMENT UNKNOWN





LEGEND PICCANINI MAP

- MEASURED BEDDING
- BEDDING TRACE
- MEASURED CLOSE SPACED PENETRATIVE CLEAVAGE - S_1
- TRACE OF S_1
- F_1 FOLD AXIS
- F_1 AXIAL TRACE
- MEASURED FRACTURE CLEAVAGE - S_2
- TRACE OF S_2
- F_2 FOLD AXIS
- FAULT MEASURED
- FAULT INFERRED

50 m